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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/943,910	08/31/2001	J. Stuart Cumming	HO-P02089US1	2364
34313 7	590 08/29/2006		EXAMINER	
ORRICK, HERRINGTON & SUTCLIFFE, LLP			PRONE, CHRISTOPHER D	
IP PROSECUT	TION DEPARTMENT			
4 PARK PLAZA			ART UNIT	PAPER NUMBER
SUITE 1600			3738	
IRVINE, CA 92614-2558			DATE MAILED: 08/29/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
Office Action Summary		09/943,910	CUMMING, J. STUART
		Examiner	Art Unit
		Christopher D. Prone	3738
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	orrespondence address
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REPLEHEVER IS LONGER, FROM THE MAILING DISSIONS of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period for the to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing data of this communication. D (35 U.S.C. § 133).
Status			
2a)⊠	Responsive to communication(s) filed on 23 Ja This action is FINAL . 2b) This Since this application is in condition for allowa closed in accordance with the practice under E	s action is non-final. nce except for formal matters, pro	
Dispositi	on of Claims		
5)	Claim(s) 1,2,5-14 and 16-33 is/are pending in 4a) Of the above claim(s) 1,2,5-8,16,18-20,23, Claim(s) is/are allowed. Claim(s) 9-14,17,21,22,25-27 and 30-33 is/are Claim(s) is/are objected to. Claim(s) are subject to restriction and/or on Papers The specification is objected to by the Examine The drawing(s) filed on is/are: a) according and according and according to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine The oath or declaration is objected to by the Examine Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Examine The	e rejected. er election requirement. er. epted or b) objected to by the Edrawing(s) be held in abeyance. Seetion is required if the drawing(s) is objected to by the Edrawing(s) is objected to by the Edrawing(s) is objected to by the Edrawing(s) be held in abeyance.	Examiner. e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).
Priority u	inder 35 U.S.C. § 119		
12)[/ a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureausee the attached detailed Office action for a list	s have been received. s have been received in Application in the second	on No ed in this National Stage
2) Notice 3) Information	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 6/23/06 has been entered.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 9-14,17, 21, 22, 25-27 and 30-33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Klaas (UPSN 5,522, 891) in view of Schlegel (USPN 4,673,406).

With reference to Figures 14 and 15 Klaas discloses an intraocular lens comprising a single optic 4 having anterior and posterior sides and multiple plate haptics 14 extending from the edge of the optic 4. The haptics 14 have a thinner portion 19 adjacent the optic that enables the optic to move anteriorly and posteriorly (4:62-67). In Figure 15 the lateral edges of haptics 14 are parallel to one another. Klaas discloses

the intraocular lens as claimed however Klaas fails to discloses protuberances extending from a surface of the haptic.

With reference to Figures 8, 11, and 12, Schlegel teaches an intraocular lens comprising an optic 11, two haptic members 14, each having two protuberances 15 separated by a notch 16, that extend anteriorly, posteriorly, and laterally away from haptics 14 to aid stable fixation of the intraocular lens and prevent rotation within the eye (2:52-63).

Therefore in view of the teachings it would have been obvious to one of ordinary skill in the art at the time the invention was made to have modified the intraocular lens disclosed by Klaas by adding the extending protuberances as taught by Schlegel in order to provide increased fixation of the intraocular lens within the eye.

Claims 30-33 are disclosed by Klaas in view of Schlegel. The extending haptics have four fixation points that are composed of the protuberances located on the distal end of the haptics. The two protuberances per haptic are separated by a notch therefore forming a total of 4 points of contact.

Response to Arguments

Applicant's arguments filed 6/23/06 have been fully considered but they are not persuasive.

The applicant continues to argue that Klaas fails to disclose a lens wherein the haptics directly engage the capsular bag adding alleging that according to Dr. Cumming

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this positioning was not know at the time Klaas was patented. The examiner maintains his stance that the recitation "the haptics directly engage the capsular bag" is being treated as intended use. It has been held that a recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior art apparatus satisfying the claimed structural limitations. Whether or not the a method of cutting a continuous circular hole and implanting the lens inside the capsular bad was known or not, does not change the fact that the apparatus as taught by Klaas is fully capable of being implanted so that the outer ends of the haptics directly engage the capsular bag.

The applicant further argues that there is no motivation to combine the teachings of Schlegel with the invention of Klaas. However both patents are in the same analogous art, and the combination would provide Klaas with increased fixation of the intraocular lens within the eye.

Conclusion

This is a continuation of applicant's earlier Application No. 09/943910. All claims are drawn to the same invention claimed in the earlier application and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the earlier application. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher D. Prone whose telephone number is (571) 272-6085. The examiner can normally be reached on Monday Through Fri 8:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott can be reached on (571) 272-4754. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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